

Integration Testing for Task Board Application

Claim a task:



Automated Supermarket

Claim Task

Employee ID:

View Your Tasks

List of unclaimed tasks, claim a task (Employee ID input temporary until Login integration):



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Task Name	Description	Task ID	State	Employee ID	Time of Task Creation	Time of Task Completion	Updates
Return Items to Shelves (Aisle 1 Bin)	Return item(s) from bin at end of Aisle 1	6	Incomplete	None	Jan. 9, 2013, 11:24 a.m.	None	Employee ID: <input type="text" value="20"/> Claim
Return Items to Shelves (Aisle 7 Bin)	Return item(s) from bin at end of Aisle 7	8	Incomplete	None	Jan. 9, 2013, 9:23 a.m.	None	Employee ID: <input type="text"/> Claim
Return Items to Shelves (Aisle 3 Bin)	Return item(s) from bin at end of Aisle 3	17	Incomplete	None	Jan. 9, 2013, 6:34 p.m.	None	Employee ID: <input type="text"/> Claim
Assist Customer	Assist a customer at the Customer Assistance Terminal at the end of Aisle 8	18	Incomplete	None	Jan. 9, 2013, 5:23 p.m.	None	Employee ID: <input type="text"/> Claim
Return Items to Shelves (Aisle 1 Bin)	Return item(s) from bin at end of Aisle 1	26	Incomplete	None	Jan. 9, 2013, 11:24 a.m.	None	Employee ID: <input type="text"/> Claim
Return Items to Shelves (Aisle 7 Bin)	Return item(s) from bin at end of Aisle 7	28	Incomplete	None	Jan. 9, 2013, 9:23 a.m.	None	Employee ID: <input type="text"/> Claim
Return Items to Shelves (Aisle 3 Bin)	Return item(s) from bin at end of Aisle 3	37	Incomplete	None	Jan. 9, 2013, 6:34 p.m.	None	Employee ID: <input type="text"/> Claim
Assist Customer	Assist a customer at the Customer Assistance Terminal at the end of Aisle 8	38	Incomplete	None	Jan. 9, 2013, 5:23 p.m.	None	Employee ID: <input type="text"/> Claim

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Confirmation Screen:



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Claimed Task:

Task Name	Description	Task ID	State	Employee ID	Time of Task Creation	Time of Task Completion
Return Items to Shelves (Aisle 1 Bin)	Return item(s) from bin at end of Aisle 1	6	In Progress	20	Jan. 9, 2013, 11:24 a.m.	None

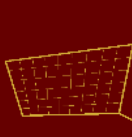
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Task modified in database:

```
1 SELECT * FROM SE_DB.tasks WHERE taskID = 6;
2
```

Message	Result 1	Profile	Status			
taskName	description	taskID	state	employeeID	timeCreated	timeCompleted
Return Items to Shelf	Return item(s) from bin at	6	In Progress	20	2013-01-09 11:24:00	(Null)

View and complete tasks (Employee ID input temporary until Login integration):




Automated Supermarket

Claim Task

Employee ID:

View Your Tasks



List of “In Progress” tasks for current employee, complete a task:



Automated Supermarket

Task Name	Description	Task ID	State	Employee ID	Time of Task Creation	Time of Task Completion	Updates
Return Items to Shelves (Aisle 1 Bin)	Return item(s) from bin at end of Aisle 1	6	In Progress	20	Jan. 9, 2013, 11:24 a.m.	None	Complete
Restock Shelves (Guava)	Restock the shelves for Guava in Aisle 5	7	In Progress	20	Jan. 9, 2013, 1:32 p.m.	None	Complete
Restock Shelves (Guava)	Restock the shelves for Guava in Aisle 5	27	In Progress	20	Jan. 9, 2013, 1:32 p.m.	None	Complete

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Confirmation Screen:



Automated Supermarket

Completed Task:

Task Name	Description	Task ID	State	Employee ID	Time of Task Creation	Time of Task Completion
Return Items to Shelves (Aisle 1 Bin)	Return item(s) from bin at end of Aisle 1	6	Complete	20	Jan. 9, 2013, 11:24 a.m.	April 2, 2020, 8:20 p.m.

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Task modified in database:

```
1 SELECT * FROM SE_DB.tasks WHERE taskID = 6;
2
```

Message	Result 1	Profile	Status
taskName	description	taskID	state
Return Items to Shelves (Aisle 1 Bin)	Return item(s) from bin at end of Aisle 1	6	Complete
employeeID	timeCreated	timeCompleted	
20	2013-01-09 11:24:00	2020-04-02 20:20:12	